FORM PTO-1390 (REV. 12-2001) 01-22-02 10-32-503093US

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

## 1999P2311US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

10/031666 PRIORITY DATE CLAIMED

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

international application no. Patranational filing date PCT/DE00/02324 PSJul 2000

19July1999

TITLE OF INVENTION Optical-Viber and Method of Connection to the End of an Optical-Fiber-Cable APPLICANT(S) FOR DO/EO/US CCS Technology, Inc. Designate Elected Office (DO/EO/US) the following items and other information: Applicant herewith submits to the United 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. L The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

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U.S. APPLICATION O. FIRM	95, 50 37 €∓R	PC	TERNATIONAL APPLICATION NO. $\Gamma/DE00/02324$			ATTORNEY'S DOCKET NUMBER 1999P2311US		
21. The follow	ing fees are		1/0200/02324		CALCULATIONS PTO USE ONLY			
BASIC NATIONAL	_		(1) - (5)):					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1040.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00								
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						90.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 0				
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	:		
CLAIMS	NUMBER		NUMBER EXTRA	RATE	\$		· · · · · · · · · · · · · · · · · · ·	
Total claims	4	- 20 =	0	x \$18.00	\$			
Independent claims	2	- 3 =		x \$84.00	\$			
MULTIPLE DEPEN		,,,		+ \$280.00	\$ \$ 8	90.00		
Applicant plaim			F ABOVE CALCU		3 0	50.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	890.00			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 20 30				\$ :	090.00			
Processing fee of \$1 months from the ear	30.00 for fu	rnishing the I d priority date	(37 CFR 1.492(f)).		\$	5		
TOTAL NATIONAL FEE =				\$ 8	390.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =				\$ 8	390.00			
						int to be efunded:	\$	
						charged:	\$ 890.00	
a. A check in the amount of \$ to cover the above fees is enclosed.								
b.  Please charge my Deposit Account No.   19-2167  A duplicate copy of this sheet is enclosed.  b.   19-2167  In the amount of \$ 890.00  to cover the above fees.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2167. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR								
1.137 (a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:								
The the second s								
Michael L. Leetzow SIGNATURE 800 17th Street NW Michael L. Leetzow								
PO Box 489	Teel NW		•	M10 NAME	chael L. Leetzow			
Hickory, NC	28603				5,932			
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